IN THE CLAIMS:

Please cancel Claims 22-28 without prejudice.

Please add the following newly drafted Claims 29-44.

29. A powder compression molding and assembly system comprising.

2 a rotary disk;

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a plurality of molding units mounted on the rotary disk at spaced circumferential locations, each of said plurality of molding units including a cylindrical die, a lower plunger concentric with said cylindrical die, an upper plunger, and a center pin concentric with said lower plunger for defining annular space within said die for molding powder into tubular configurations, as the plurality of the molding units are moved along a circular path;

a pair of pressure rollers provided at least at two equally spaced locations on the movement path of the plurality of molding units for pressure engagement with the upper plunger and the lower plunger, respectively, of each of said plurality of molding units; and

a plurality of loading units provided respectively to each of the plurality of molding units and moved along a concentric path with the molding units, for transferring and retractably positioning a cylindrical container above and in alignment with the die of each of the molding units.

- 30. The powder compression molding and assembly system according to Claim 29,
- 2 further comprising a first cam provided immediately downstream of the pair of pressure rollers
- 3 in a direction of rotation of the rotary disk, for lifting up the center pin and the lower plunger of
- 4 the molding unit.

- 1 31. The powder compression molding and assembly system according to Claim 30
 2 further comprising a stationary second cam provided in coaxial arrangement with the rotary disk,
 3 wherein each of said plurality of loading units includes a cam follower for engagement with said
 4 second cam.
 - 32. The powder compression molding and assembly system according to Claim 31, wherein said stationary second cam comprises a first cam surface for causing the loading units to track the concentric path with the molding units, and a second cam surface for causing the loading units to advance towards between the upper plunger and the lower plunger of the molding units.
 - 33. The powder compression molding and assembly system according to Claim 32, wherein each of the loading units comprises an operating lever operatively connected to said cam follower, a support arm connected to said operating lever and rotatably supported on the rotary disk, a case holding means mounted on said support arm, and a convey jig detachably supported on the case holding means, said convey jig supporting the cylindrical container such that an open end of the cylindrical container faces downwards.
 - 34. The powder compression molding and assembly system according to Claim 33, further comprising a means for closing and opening the open end of the cylindrical container.
- The powder compression molding and assembly system according to Claim 29, wherein said pair of pressure rollers are provided at a plurality of locations corresponding to a number of the tubular configurations to be inserted into one cylindrical container.

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36. The powder compression molding and assembly system according to Claim 25,

2 further comprising a means for supplying a plurality of cylindrical containers one after another to

each of the loading units, said means for supplying the cylindrical containers being provided

downstream of one of said pressure rollers in a direction of rotation of the rotary disk.

37. The powder compression molding and assembly system according to Claim 36, wherein the cylindrical containers are supplied to the loading units as being held with respective convey jigs.

38. The powder compression molding and assembly system according to Claim 36, further comprising a means for receiving the cylindrical containers one after another from each of the case holding means after a predetermined number of tubular configurations have been inserted into the cylindrical containers, said means for receiving the cylindrical containers being provided downstream of one of said pressure rollers in a direction of rotation of the rotary disk.

39. The powder compression molding and assembly system according to Claim 38, wherein the cylindrical containers are transferred from the loading units to anext step as being held with respective convey jigs.

40. A method of manufacturing dry cells with a system for compression molding powder into cylindrical pellets with a rotary disk mounted with a plurality of molding units at spaced circumferential locations, said molding units each including a cylindrical die, a lower plunger concentric with said cylindrical die, an upper plunger, and a center pin concentric with said lower plunger for defining annular space within said die, said method of manufacturing dry cells comprising the steps of:

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providing a plurality of loading units respectively to each of said molding units, for
holding cylindrical cell cases with an open end thereof facing downwards, said loading units
supported on the rotary disk such as to be able to advance toward between the upper plunger and
the lower plunger of the molding units:

molding a first cylindrical pellet containing cathode mixture for the dry cells with one of the molding units;

advancing the loading unit corresponding to said molding unit toward between the upper plunger and the lower plunger of said molding unit, so that the cylindrical cell case held with said loading unit is positioned above and in alignment with the die of said molding unit; and

lifting up the center pin and the lower plunger of said molding unit, so that the center pin enters the cylindrical cell case and that the molded cylindrical pellet is inserted into said cylindrical cell case.

41. The method of manufacturing dry cells according to Claim 40, further comprising the steps of:

retracting the loading unit from between the upper plunger and the lower plunger of said molding unit;

transferring the cylindrical cell case filled with said formed cylindrical pellet with said loading unit together with said molding unit.

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1	42. The method of manufacturing dry cells according to Claim 41, further comprising
2	the steps of:
3	molding a second cylindrical pellet with said molding unit;
4	advancing the loading unit filled with said first cylindrical pellet toward between the
5	upper plunger and the lower plunger of said molding unit, so that the cylindrical cell case held
6	with said loading unit is positioned above and in alignment with the die of said molding unit; and
7	lifting up the center pin and the lower plunger of said molding unit, so that the center pin
	enters the cylindrical cell case and that the molded second cylindrical pellet is inserted into said
#] #]	cylindrical cell case.
	43. The method of manufacturing dry cells according to Claim 42, further comprising
	the step of transferring said cylindrical cell case from the rotary disk to a next step in a

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continuous manner.

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The method of manufacturing dry cells according to Claim 42, further comprising

the step of supplying new cylindrical cell cases one after another to the loading units.